ABSTRACT OF SANITARY REPORTS.

Vol. VI. Washington, D. C., August 21, 1891.

No. 34.

[Published at the Marine-Hospital Bureau in accordance with act of Congress of April 29, 1878.]

UNITED STATES.

SPECIAL REPORTS.

South Atlantic Quarantine Station.

Passed Assistant Surgeon White, in command of South Atlantic Quarantine Station, under date of August 12, reports as follows:

I have the honor to report the arrival at this station, August 11, of the Argentine bark *John Black*, and the German bark *Wieland*, both from Rio de Janeiro.

The captain and one sailor of the *John Bluck* were sick at Rio, both in hospital, the former with varioloid, the latter with yellow fever. Both recovered. No sickness on board the vessel during time she lay in Rio. All her crew were discharged on arrival there and a new crew shipped just before leaving.

On the voyage, 3 days out from Rio, one of the crew became ill and was isolated. Symptoms, as narrated by the captain, are so indefinite as to render a diagnosis very difficult, but the captain suspected yellow fever. This man died on seventh day out, *i. e.*, 48 days since, and his effects and sleeping room were fumigated and washed with carbolic acid.

No other cases have occurred. The vessel is fairly clean and has good clean granite for ballast. Forecastle is mean and illy ventilated, but I find no stench or other evidence of filth.

The vessel will be unballasted and thoroughly disinfected.

The German bark Wieland left Rio July 1, and, touching at Barbados for orders, obtained a clean bill of health, which of course availed nothing.

Two men were ill in Rio. The captain denies any yellow fever. No

sickness en route, save 1 case diarrhea, which is still on hand.

Ballast of dirt (200 tons), as to the character of which I can not say. Preliminary fumigations have been put in both these vessels prior to unballasting.

No yellow fever in New Orleans.—Under date of August 17, Dr. S. R. Olliphant, president of the Louisiana State board of health, transmits the following:

I have to announce that the health of the city of New Orleans continues exceptionally good. No case of yellow fever, or fever suspicious

59

(381)

of yellow fever, has occurred this season. But few cases even have arrived at the lazaretto; one death only has occurred there, of which we were notified to-day.

The quarantine station is situated 90 miles below New Orleans, and the lazaretto is in an unused pass of the Mississippi River, away from all traffic, and 5 miles below quarantine station. The lazaretto is thoroughly isolated, and is kept under the surveillance of a resident physician. There is no danger to be apprehended. This news is communicated to obviate the effect of any false rumors that may reach you, although not required by the agreement existing between boards of health.

VESSELS REMAINING, ARRIVING AT, AND DEPARTING FROM UNITED STATES QUARANTINE STATIONS.

Cape Charles quarantine, week ended August 14, 1891.

Eleven vessels spoken and passed.

Six vessels boarded, inspected, and passed.

Delaware Breakwater quarantine, week ended August 15, 1891.

Name of vessel.	Date of arrival.	Where from.	Destina- tion.	Treatment of vessel and cargo.	Date of dep'ture.
American ship Standard Italian bark Celestina	Aug. 8	Rio de Ja- neiro.	Philadel- phia.	Inspected and fumigated.	Aug. 10
Italian bark Celestina	Aug. 13	ao	orders.		Aug. 10

Six vessels inspected and passed.

Br. S. S. Nigretia (a)	July 23	Vera Cruz via Pensa- cola.	Pensacola Disinfected	Aug.	1:
Br. ship Ryerson (a)	July 25	Rio de Ja- neiro.	Ship Islanddo	Aug.	10
Am. schr. NellieBlanche (a) Am. schr. Forest Home French ship Emil Postel	Aug. 9		Pascagoulado		10
Russian bark Julia	Aug. 12	Rio de Ja- neiro.	Ship Islanddo	•	
	•		iven free pratique. yas), week ended August 8, 1891	•	
Am, schr, Lone Star	Aug. 7	Havana	Key West Fumigated and disinfected.		

San Diego quarantine, week ended August 12, 1891.

Seven vessels inspected and passed.

South Atlantic quarantine, week ended August 8, 1891.

Norwegian bark Albion (a) J	July 16	Santos	Savannah	Fumigated and	
Norwegian bark Trofest (b)	Aug. 7	do	do		

Reports of States, and yearly and monthly reports of cities.

Alabama—Mobile.—Month of July, 1891. Population, 31,076. Total deaths, 64, including phthisis pulmonalis 9 and enteric fever 3.

California—Los Angeles.—Month of July, 1891. Population, 50,395. Total deaths, 54, including phthisis pulmonalis, 9; enteric fever, 1; scarlet fever, 1; diphtheria, 4; measles, 1; and whooping cough, 2.

Oakland.—Month of July, 1891. Population, 48,682. Total deaths, 72, including phthisis pulmonalis, 14; enteric fever, 3; and diphtheria, 3.

San Francisco.—Month of July, 1891. Population, 298,997. Total deaths, 580, including phthisis pulmonalis, 74; enteric fever, 21; diphtheria, 9; croup, 8; measles, 3; and whooping cough, 2.

CONNECTICUT.—Month of July, 1891. Reports to the State board of health from 166 towns, having an aggregate population of 742,940, show a total of 1,299 deaths, including phthisis pulmonalis, 113; enteric fever, 9; scarlet fever, 16; diphtheria and croup, 23; measles, 12; and whooping cough, 15.

DELAWARE—Wilmington.—Month of July, 1891. Population, 61,431. Total deaths, 149, including phthisis pulmonalis, 7; enteric fever, 1; diphtheria, 7; and whooping cough, 3.

FLORIDA:—Month of May, 1891. Total deaths, 217, including phthisis pulmonalis, 31; enteric fever, 10; leprosy, 1; measles, 3; and whooping cough, 1.

ILLINOIS—*Chicago*.—Month of July, 1891. Population, 1,099,850. Total deaths, 2,275, including phthisis pulmonalis, 164; enteric fever, 200; scarlet fever, 21; diphtheria, 39; measles, 23; croup, 19; and whooping cough, 20.

Iowa—Council Bluffs.—Month of June, 1891. Population, 21,474. Total deaths, 12, including phthisis pulmonalis 2, and enteric fever 1.

Month of July, 1891. Total deaths, 34, including diphtheria 3, and whooping cough 1.

Davenport.—Month of July, 1891. Population, 26,872. Total deaths, 24, including 1 from phthisis pulmonalis.

MASSACHUSETTS—Springfield.—Month of July, 1891. Population, 24,963. Total deaths, 105, including phthisis pulmonalis, 13; enteric fever, 2; scarlet fever, 1; measles, 1; and whooping cough, 2.

MICHIGAN.—Week ended August 8, 1891. Reports to the State board of health, Lansing, from 50 observers, indicate that enteric fever, typho-malarial fever, scarlet fever, cholera infantum, and remittent fever increased, and that puerperal fever, diphtheria, pleuritis, cerebro-spinal meningitis, inflammation of bowels, and measles decreased in area of prevalence.

Diphtheria was reported present during the week at 24 places, scarlet fever at 33 places, enteric fever at 21 places, and measles at 12 places.

MINNESOTA—Minneapolis.—Month of July, 1891. Population, 164,738. Total deaths, 230, including phthisis pulmonalis, 23; enteric fever, 4; scarlet fever, 1; diphtheria, 8; and whooping cough, 3.

NEW YORK—Buffalo.—Month of July, 1891. Population, 255,664. Total deaths, 575, including phthisis pulmonalis, 44; enteric fever, 2; scarlet fever, 6; diphtheria, 7; croup, 6; and measles, 4.

RHODE ISLAND—Newport.—Month of July, 1891. Total deaths, 25, neluding phthisis pulmonalis 4, and membranous croup 1.

TENNESSEE—Chattanooga.—Month of July, 1891. Population, 29,100. Total deaths, 50, including phthisis pulmonalis, 11; enteric fever, 5; croup, 2; and whooping cough, 1.

Nashville.—Month of July, 1891. Population, 76,168. Total deaths, 163, including phthisis pulmonalis, 17; enteric fever, 6; measles, 1; and whooping cough, 4.

Publications received.

Diphtheria, its restriction and prevention, published by the California State board of health.

MORTALITY TABLE, CITIES OF THE UNITED STATES.

		U. S.	ron				I)eat	hs fr	om:	_			
Week ended. Population, U. Census of 1890	Total deaths from	Phthisis pul- monalis.	Yellow fever.	Smallpox.	Varioloid.	Varicella.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping		
New York, N. Y	Aug. 15	1, 515, 301	1,005	116						12	14	19	.8	
Chicago, Ill	Aug. 15	1,099,850	631			·				51	-4	13	6	
Philadelphia, Pa		1,046,964	479							9	- 5	14	. 1	
Brooklyn, N. Y		806, 343	440	35						4	10	13		
Brooklyn, N. Y	Ang 15	806, 343	463							5	7	6		,
Boston, Mass		448, 477	259							ĭ		ĭ		
St. Louis, Mo		451,770	186							î	1	î		
St. Louis, Mo		451,770	198							4	2	6	•••••	
San Francisco, Cal	Aug. 19	298, 997	157								-	5		
Cincinnati, Ohio		296, 908	143	21						<u> </u>		4		
Pittsburg, Pa		238, 617	98							6		4		
										2	1	4	1	•
Washington, D. C	Aug. 1	230, 392	111						•••••	3		4	1 1	
Washington, D. C		230, 392	121			•••••						4	•••••	
Detroit, Mich		205, 876	117								1	4		• • • • • • •
Detroit, Mich		205, 876	130						••••		3	6		
Milwaukee, Wis		204, 468	149							2	: J	6	2	
Louisville, Ky		161, 129	48						•••••					
Rochester, N. Y		133,896	76							1	•••••			
Providence, R. I		132, 146	69											
Indianapolis, Ind		105,436	27										· · · · · ·	
Indianapolis, Ind		105, 436	34									4		
Toledo, Ohio		81, 434	29											
Richmond, Va		81,388	37	3										
Nashville, Tenn	Aug. 15	76,168	34							1				
Fall River, Mass	Aug. 15	74,398	52	2										
Wilmington, Del	Aug. 15	61, 431	39	2						1				1
Lynn, Mass,		55,727	30	2										1
Erie, Pa		40,634	1.4											
Portland, Me		36, 425	13											
Binghamton, N. Y		35, 005	7											
Mobile, Ala		31, 076	10											
Galveston, Tex	July 31	29, 084	12											
Auburn, N. Y	Aug 15	25, 858	11											
San Diego, Cal		16, 159	.5											

Table of temperature and rainfall, week ended August 14, 1891.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Average daily temperature, normal.	Weekly rainfall, normal	Weekly temperature, departure.	Weekly rainfall, departure.
New England States:				
	62	. 79	+ 8	+ .45
Portland, Me	66	. 84	-33	84
Boston, Mass	69	1.05	+37	67
Eastport, Me Portland, Me Boston, Mass Block Island, R. I Middle Atlantic States:	69	.70	+26	58
Albany, N. Y.	- 71	.84	+28	62
New York, N. Y	72	1.12	+45	64 50
Philadelphia, Pa	74	1.12	+40	50
New York, N. Y. Philadelphia, Pa. Atlantic City, N. J. Baltimore, Md.	71 75	1.16 1.05	+36 34	$-1.16 \\ + .33$
Washington, D. C. Lynchburg, Va. Norfolk, Va.	74	1.00	+37	67
Lynchburg, Va	74 75	. 91	25	82
Norfolk, Va	76	1.47	33	-1.31
South Atlantic States:	77	1.26	+20	-1.16
Charlotte, N. C. Wilmington, N. C.	78	1.68	-14	-1.30
Charleston, S. C	80	1.68	$-1\overline{4}$	-1.24
Augusta, Ga	80	1.12	+ 5	+ .24 + .39
Savannah, Ga	80 82	1.71	$+\frac{2}{3}$	+ .39
Key West, Fla	82 84	$\frac{1.47}{1.05}$	14	09 82
Gulf States:	04	1.05		.02
Atlanta, Ga	76	1.01	-22	60
Pensacola, Fla	81	2.07	$^{-6}_{-3}$	-1.93
Mobile, Ala	81 80	1.54	$-3 \\ -19$	10
Vicksburg Miss	81	.71	- 6	01 49 -1.29
New Orleans, La	82	1.40	+ 3	-1.29
Montgomery, Ala Vicksburg, Miss New Orleans, La Shreveport, La Fort Smith, Ark	83	. 35	-21	+ .01 + .77
Fort Smith, Ark	80 80	. 91	- 3 -10	+ .77
Little Rock, Ark Palestine, Tex	80 82	.91	-10	$78 \\ +1.79$
Galveston. Tex.	83	1.14	- 3	91
San Antonio, Tex	55	.77	+14	77
Corpus Christi, Tex	82	. 63	- 6	63 60
Brownsville, Tex	84 87	.72 .68		60 67
Ohio Valley and Tennessee:				
Manushia Tonn	78	. 90	10	82
Nashville, Tenn Chattanooga, Tenn Knoxville, Tenn Louisville, Ky. Indianapolis, Ind	78 77 77 75 76 73 75	.75	$^{+10}_{+22}$ $^{-15}$	75
Chattanooga, Tenn	-5	.96	$^{+15}_{+17}$	80 53
Louisville Kv	76	.84	$^{+17}_{-27}$	66
Indianapolis, Ind.	73	.84	-40	61
	75	1.01	22	91
Columbus, Ohio Pittsburg, Pa	72 73	.77	+36 33	$^{+.07}_{23}$
Lake Region:	40		-1-00	į
Oewere N V	68	. 55	- 42	13
Rochester, N. Y. Buffalo, N. Y. Erie, Pa. Cleveland, Ohio.	68	. 70 . 70	- 39	16
Buffalo, N. Y	76	.70	-24	+ .74
Claveland Obio	69 69	.70 .70 .78	35 46	84
Sandusky, Ohio	71	.78	-+5l	10
Toledo Ohio	70	. 63	46	39
Detroit, Mich	70	.70	- 40	()4
Port Huron, Mich	67 63	. 49 . 77	43 32	$+1.23 \\ +2.13$
Marquette Mich	62	.60	33	+ .18
Detroit, Mich. Port Huron, Mich. Alpena, Mich. Marquette, Mich. Grand Haven, Mich. Milwaukee, Wis. Chicago, Ill. Duluth, Minn. Upper Mississippi Valley: St. Paul, Minn.	67	. 63	- 31	62
Milwaukee, Wis	69	.68	-45	64
Chicago, Ill	71 64	.70 .77	22 14	40 59
Unner Mississippi Valley	04		-14	
St. Paul, Minn.	70	.79	16	+ .41
La Crosse, Wis	70	.79	- 26	63
St. Paul, Minn	$\frac{72}{2}$.88	19 11	1.24
Des Moines, Iowa	70 74	.63	11	47 67
Springfield, Ill.	70 72 75 74 74 79 77	. 45	22	1.99
Springfield, III	79	. 63	:-10	27
St. Louis, Mo	77	. 52	-27	+ .42

Table of temperature and rainfall, week ended August 14, 1891—Continued.

Locality.	Average daily temperature, normal.	Weekly rainfall, normal.	Weekly temperature, departure.	Weekly rainfall, departure.
Missouri Valley:				
Springfield, Mo	76	1.04	+16	66
Kansas City, Mo	76	.98	+30	- 97
Concordia, Kans	75	.98	-37	72
Omaha, Nebr	74	.77	+33	69
Valentine, Nebr	70	.30	+33 8	+.41
Huron, S. Dak	71	.77	– 2	07
	73	42	-14	+.14
Pierre, S. Dak	10		14	T.17
Moorhead, Minn	64	. 63	± 14	40
Diamental N. Dele	70	.55	-35	40 40
Bismarck, N. Dak	69	.29	56	29
Buford, Fort, N. Dak	69	. 29	50	29
Rocky Mountain Slope:	69	. 35	-42	30
Assinniboine, Fort, Mont			-42	30 14
Helena, Mont	68	.14		, 14
Salt Lake City, Utah	77	.16	-16	
Cheyenne, Wyo	66	.39	+19	25
North Platte, Nebr		. 59	÷_8	01
Denver, Colo		. 35	+16	35
Montrose, Colo	70	. 35		27
Pueblo, Colo	73	. 49	+28	45
Dodge City, Kans	76	. 85	+8	+.32
Sill, Fort, Ind. T	81	. 85		85
Santa Fé, N. Mex	67	. 63	-14	40
Pacific Coast:				
Olympia, Wash	62	.14	-28	14
Portland, Oreg	67	.14	-28	14
Roseburg, Oreg	68	. 06	+ 9	06
Red Bluff, Cal	83		- 5	
Sacramento, Cal			+14	
San Francisco, Cal	60			
Los Angeles, Cal			14	
San Diego, Cal		. 07	+14	0
Yuma, Ariz		.12	-14	09
		!		1

FOREIGN.

(Reports received through the Department of State and other channels.)

BRAZIL—Ceara.—Month of June, 1891. Population, 29,000. Total deaths, 114, including smallpox, 1, and typhus fever, 1.

CAPE VERDE ISLANDS—Mendillo—Smallpox.—Under date of July 8, the United States consul at Santiago, Cape Verde, reports that smallpox broke out in the city of Mendillo, Island of St. Vincent, on June 2, and that the cases have increased up to date, to 50, with a mortality of 7. As soon as a case is discovered it is immediately removed to the lazaretto about 1½ miles from the city, which keeps the city apparently clean.

CUBA—Havana.—The United States sanitary inspector reports as follows, dated August 8 and 15, 1891:

There were 145 deaths in this city during the week ending August 6. Fifteen of those deaths were caused by yellow fever (with 50 new cases), 6 by smallpox (32 new cases), 6 by so-called pernicious fever, 3 by enteric fever, and 1 by bilious fever.

Nine of the deaths from yellow fever were in the military hospital, while the remaining 6 occurred among civilians in civil hospitals, etc.

During the week ending August 13 there were 137 deaths.

Fourteen of those deaths were caused by yellow fever (approximately 60 new cases), 7 were caused by smallpox (with approximately 38 new cases), 11 were by so-called pernicious fever, 4 by enteric fever, 1 by paludal fever, and 1 by measles.

Twelve of the 14 deaths from yellow fever were in the military hospital; the remaining 2 occurred, 1 in the charity hospital, and the other in a private house.

DUTCH GUIANA—Paramaribo.—Month of May, 1891. Population, 128,221. Total deaths, 157, including leprosy 1, and measles 6.

France.—Month of February, 1891. Reports from 100 cities, representing a population of 7,454,204, show a total of 16,995 deaths, including phthisis pulmonalis, 1,996; enteric fever, 220; scarlet fever, 54; smallpox, 129; diphtheria, 515; measles, 241; and whooping cough, 90.

Marseilles.—Month of July, 1891. Population, 406,919. Total deaths, 931; including smallpox, 23; enteric fever, 26; scarlet fever, 2; diphtheria and croup, 52; measles, 11; and whooping cough, 2.

GREAT BRITAIN—England and Wales.—The deaths registered in 28 great towns of England and Wales during the week ended August 1 corresponded to an annual rate of 19.6 a thousand of the aggregate population, which is estimated at 405,108. The lowest rate was

recorded in Brighton, viz, 9.9, and the highest in Preston, viz, 35.8 a thousand.

London.—One thousand six hundred and sixty-two deaths were registered during the week, including measles, 21; scarlet fever, 10; diphtheria, 30; whooping cough, 43; enteric fever, 14; and diarrhea and dysentery, 253. The deaths from all causes corresponded to an annual rate of 20.5 a thousand. Diseases of the respiratory organs caused 173 deaths. In greater London 2,022 deaths were registered, corresponding to an annual rate of 18.6 a thousand of the population. In the "outer ring" the deaths included whooping cough, 12, and diphtheria, 9.

Ireland.—The average annual death rate represented by the deaths registered during the week ended August 1, in the 16 principal town districts of Ireland, was 19.4 a thousand of the population. The lowest rate was recorded in Lisburn, viz, 8.6, and the highest in Kilkenny, viz, 51.7 a thousand. In Dublin and suburbs 125 deaths were registered, including whooping cough, 4.

Scotland.—The deaths registered in 8 principal towns during the week ended August 1 corresponded to an annual rate of 16.9 a thousand of the population, which is estimated at 1,338,314. The lowest mortality was recorded in Aberdeen, viz, 11.5, and the highest in Perth, viz, 20.3 a thousand. The aggregate number of deaths registered from all causes was 436, including measles, 4; scarlet fever, 3; diphtheria, 2; whooping cough, 17; fever, 4; and diarrhea, 21.

MEXICO—Guaymas—Denial of reported cases of yellow fever.—The following dispatch has been received from the United States consul:

AUGUST 17, 1891.

No yellow fever at Guaymas, nor any cases reported on west coast of Mexico.

SAN DOMINGO—Yellow fever.—Under date of August 13, 1891, the following has been received from the Acting Secretary of State:

I have the honor to inform you that on the 11th instant a telegram was received from our consul at San Domingo, announcing that yellow fever had appeared at that port.

TURKEY IN ASIA—Cholera.—The United States consul at Beirut, Syria, transmits the following, dated July 13, 1891:

Reverting to my No. 421 and 424, dated the 30th of June and 7th of July, 1891, respectively, upon the subject of cholera, I have now the honor to inform you that dispatches received this day from our consular agent, F. Poche, esquire, in Aleppo, fully confirm the intelligence thus far imparted to your Department respecting this epidemic. It would also seem that the cholera has invaded the adjoining vilayet

(province) of Diarbekir, in Mesopotamia, one case having been reported as occurring in the city of Mardin on July 3, last.

According to Mr. Poche, the cholera made its first appearance in the city of Aleppo as early as May last, but the authorities carefully suppressed the fact and appear to have, on the whole, been very slow in adopting prophylactic measures to combat it.

In the vilayet of Beirut, on the contrary, everything is being done to arrest its approach, and the authorities are most active in putting this city in a perfect state of sanitation.

Under date of July 29 the same consul reports that the English steamship *City of Newcastle*, with a cargo of licorice, left Alexandretta, Syria, July 28, bound for New York, Alexandretta being a cholera-infected port. The quarantine officer at New York was notified from this Bureau by telegraph.

The United States commissioner at Constantinople, under date of July 28, reports that the Sultan has invited the International Sanitary Commission to take the necessary measures to stop the epidemic of cholera now prevailing in Syria and the Hejaz. The Commission has issued a circular of instruction to the authorities, but the latter are reported as venal and incompetent. It has been proposed to send physicians to the infected districts, but because the Government has not yet authorized payment of their salaries this has been deferred. Since the beginning of the epidemic 229 deaths have been registered in Upper Syria, and it is feared that the table-land in Asia Minor will be contaminated and the capital infected. In the Hejaz the number of deaths registered since the outbreak of the cholera is 2,594.

[Translated for this Bureau from the Veröffentlichungen des Kaiserlichen Gesundheitsamtes, July 28, 1891.]

In Mecca 33 cases of cholera were reported July 13. Owing to the presence of a number of pilgrims the disease spread rapidly, and, by July 19, 360 persons were affected by it. Cholera has also broken out in Abyssinia and in the vicinity of Mount Atlas.

In Calcutta, during the week ended July 13, 16 deaths from cholera were reported.

The following information has been received with regard to the prevalence of cholera in the Straits Settlements: In Singapore only 1 case has been reported, and it is doubtful if it was a case of genuine cholera. In Penang 39 cases in all are reported, 31 of which were fatal. The first case was reported March 20, the last May 14. In Wellesley Province, between the 20th of March and the 29th of April of the current year, 29 cases occurred, of which 23 resulted in death. In Malacca, from the 14th of March to the 4th of May of this year, 119 cases were reported, of which 89 were fatal. The disease, which was not declared epidemic by the health authorities because it remained localized, may now be considered extinct.

MORTALITY TABLE, FOREIGN CITIES.

		ાક	rom]	Deat	hs fi	om-	-		
Cities.	Week ended.	Estimated popula- tion.	Total deaths from all causes.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping
London	July 25	5, 656, 909	1,781					6	11	32	31	
9aris	Aug. l	2,260,945	836			2		7	1	18	21	1
Jienna Jambu rg	July 11 July 25	1, 378, 530	$\frac{623}{273}$	•••••		6		1	6	8	23	
	July 25 July 25	570, 534 567, 143	$\frac{273}{231}$					5	5			
Brussels	July 25	482, 158 465, 272	170			3 1		2				ļ
Varsaw	July 25	465, 272	$\frac{247}{150}$.;				1		$\frac{7}{3}$		
Warsaw Jyons Leipzig Junich Cologne	July 25 Aug. 1	430, 000 362, 555	203					1 2	1	3		
Munich	July 25	349,000	211						2	2		
Cologne	Aug. 1	284,542	121						1	2		1
	July 25 July 31	276, 521	86 160			2		10	•••••	$\frac{1}{3}$		
Edinburgh	July 25	272,000 $261,970$	73					10	1	3		
Jresden Sarcelona Edinburgh Palermo	Inday 95	250,000	128					î				
Anterno Antwerp Rotterdam Prague	Aug. L	238,788	68								ļ	
Rotterdam	Aug. 1 July 25	209, 134 182, 530	76 110			1		3	1	1		
Frague	Aug. 1	180, 996	67				1				1	
rague }enoa }rankfort-on-the-Main Venice,	July 25	179, 850	70				ļ	2	l	3		
Venice	July 18	159, 190	66					1	1			···
Prieste	July 25 July 25	158,054 $152,395$	90 66						1	2	13	
Hent Nuremberg Nuremberg Stuttgart	July 18	142, 523	56							1		
Nuremberg	July 18	142,523	56							1		
stuttgart	Aug. 1	139, 659	56	¦					2	5		···
H10g0	July 18 July 25	136, 012 133, 250	73 23				4	1	Z			•••
Hiogo Funchal Cardiff	July II	133, 250 130, 283	- 51						1			
	July 18	130, 2-3	48								ļ	
Bremen	July 25 July 25	125,000	35 59						ļ	1		
Crefeld	July 25 July 25	112,074 108,000	69					3				1
Trefeld	Aug. 1	108,000	68	ļ			1			1		
tothenburg Rheims	July 25	106, 246 105, 993								1	ļ <u>.</u>	
Kheims	Aug. 1 July 26	105, 993	46 38			• • • • • • • • • • • • • • • • • • • •				2	1	
Aix-la-Chapelle Leghorn ColomboZurich	July 26	103, 762	46									
Colombo	June 30	103, 762 97, 129 91, 323	ļ		ļ	2					ļ	ļ
		91, 323 80, 000	22 38					1	1	3	15	
Leith	July 25	69, 933	21									
Frapani	July 25	43,095	13									
Leith	Aug. 2	41,647	12					1			ļ	
Marsala	July 25 July 21	40, 131 40, 000	31							1		• • • •
Marsala. Guayaquil	Aug. 5	40,000	77 30						l			
ardenas	Aug. 4	26,000	24		4		2			1		
QueenstownSchiedam	July 26 Aug. 1	25, 755 25, 437	$\begin{array}{c} 7 \\ 12 \end{array}$					1			• • • • • • • • • • • • • • • • • • • •	
Vera Cruz	Aug. 7	25,000	13		10							
Firgenti		23,547	14									ļ
Argenti. Licata	July 25	20,000	20						11		·····	١
Kingston, Can	Aug. 7 Aug. 14	$18,172 \\ 18,172$	$\frac{6}{12}$								l	
Cape Haitien	June 20	15,000	8									
Cape Haitien	June 27	15,000	8			ļ	ļ			ļ		
Cape Haitien	July 4 July 11	15, 000 15, 000	9	۰۰۰۰۰			ļ					·
Cape Haitien	July 16	15,000	9									
Cape Haitien	July 23	15,000	7		ļ	ļ						
Flushing	Aug. 1	13, 200	4 9									
		12,000 10,340	9			ļ					•••••	•••
Queenstown	Aug. 8	10, 340	4								·····	
		10, 173	8		1					4		
Fuxpan	July 25	9,000 7,641	14					·····				
Tuxpan La Guayra La Guayra	July 18 July 25	7,641 $7,641$	1 1		1							
La Guayra	Aug. L	7,641	i									
Santiago, Cape Verde	June 21	4,600	5									
Santiago, Cape Verde	June 28	4,600	7	J		1						1

OFFICIAL:

WALTER WYMAN,